ZODIAC

AVOX Systems

Breathing New Life
into Aviation Technology

Systems and Equipment Built for the Future from an Industry Veteran

A leader in aircraft oxygen systems and emergency breathing equipment, **AVOX Systems** is a world-class provider of solutions for the aviation, marine, and space exploration industries. We combine state-of-the-art techniques and equipment – supported by visionary product engineering – to create the safest and highest quality products available on the market. Our products are sold to the aftermarket through a global network of distributors, and reflect a long history of quality, reliability, and innovation.

A Tradition of Design Innovation

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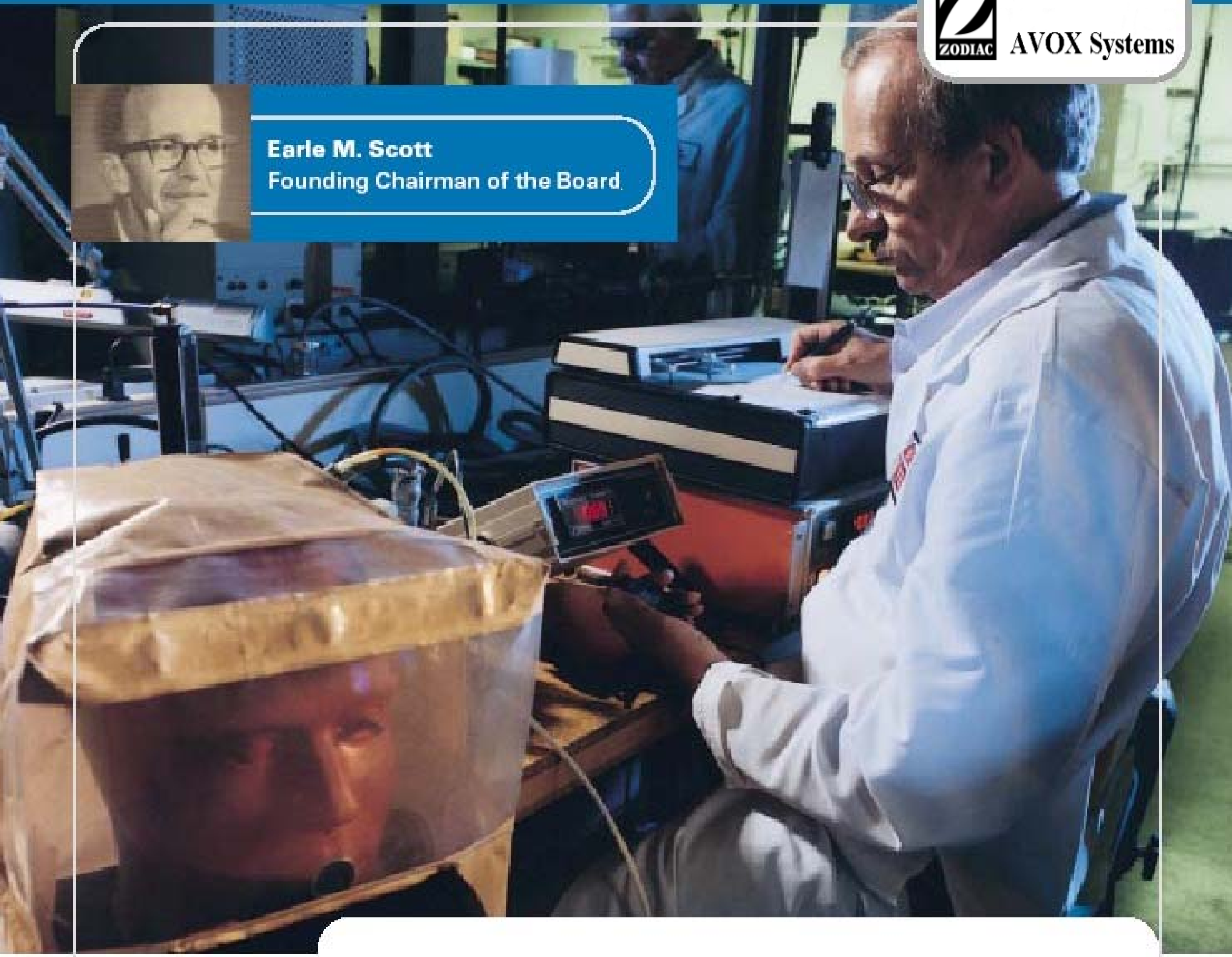

Earle M. Scott
Founding Chairman of the Board

Since 1932, when Earle M. Scott created the first tailwheel assembly prototype, we've maintained a tradition of innovation. During World War II we designed oxygen regulators for military aircraft – and in the decades that followed, set the standard for protective breathing equipment in a variety of industries.

Reinvigorating Our Product Line

Masks

Constant Flow and Demand Type
Crew and Passenger Masks

Aircraft Accessories

Temperature and Pressure Gauges
Tailwheel Assemblies
First Aid Kits
Brake Master Cylinders
Parking Brake Valves

Oxygen Cylinders, Regulators, Valve Assemblies

Outlets and Couplings
Oxygen Regulators
Charging Valve Assemblies
Cylinder and Regulator Assemblies
Cylinder and Valve Assemblies

Mask Dispensing Units

Passenger Oxygen Dispensing Units

Chemical Oxygen Equipment

Chemical Oxygen Generators
Protective Breathing Equipment (PBE / EEBD)

Inspired by the demand of an ever-changing aviation industry, we're expanding our product offering to reflect a continued commitment to innovation and adaptability.

Complete R & D Capabilities

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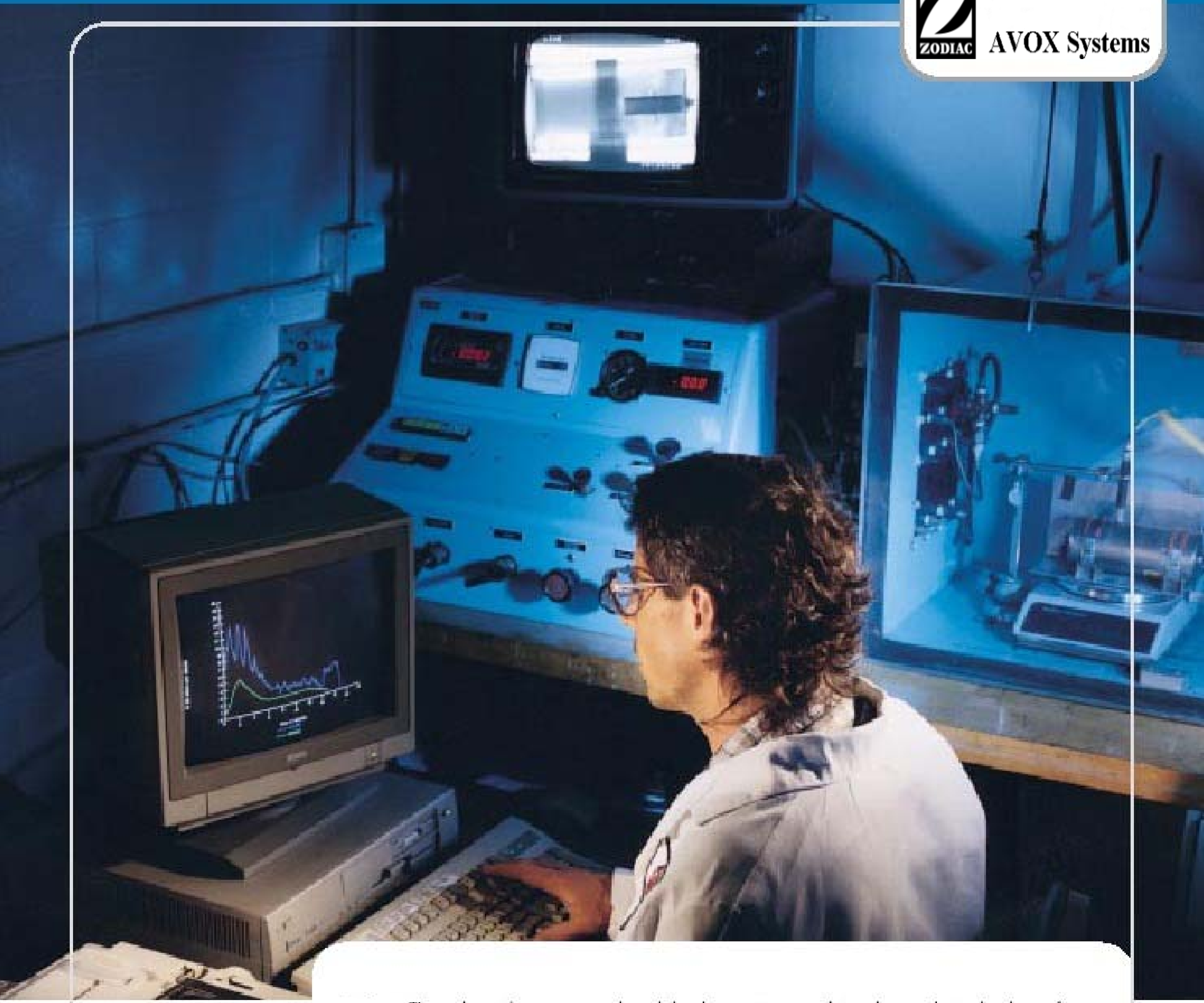
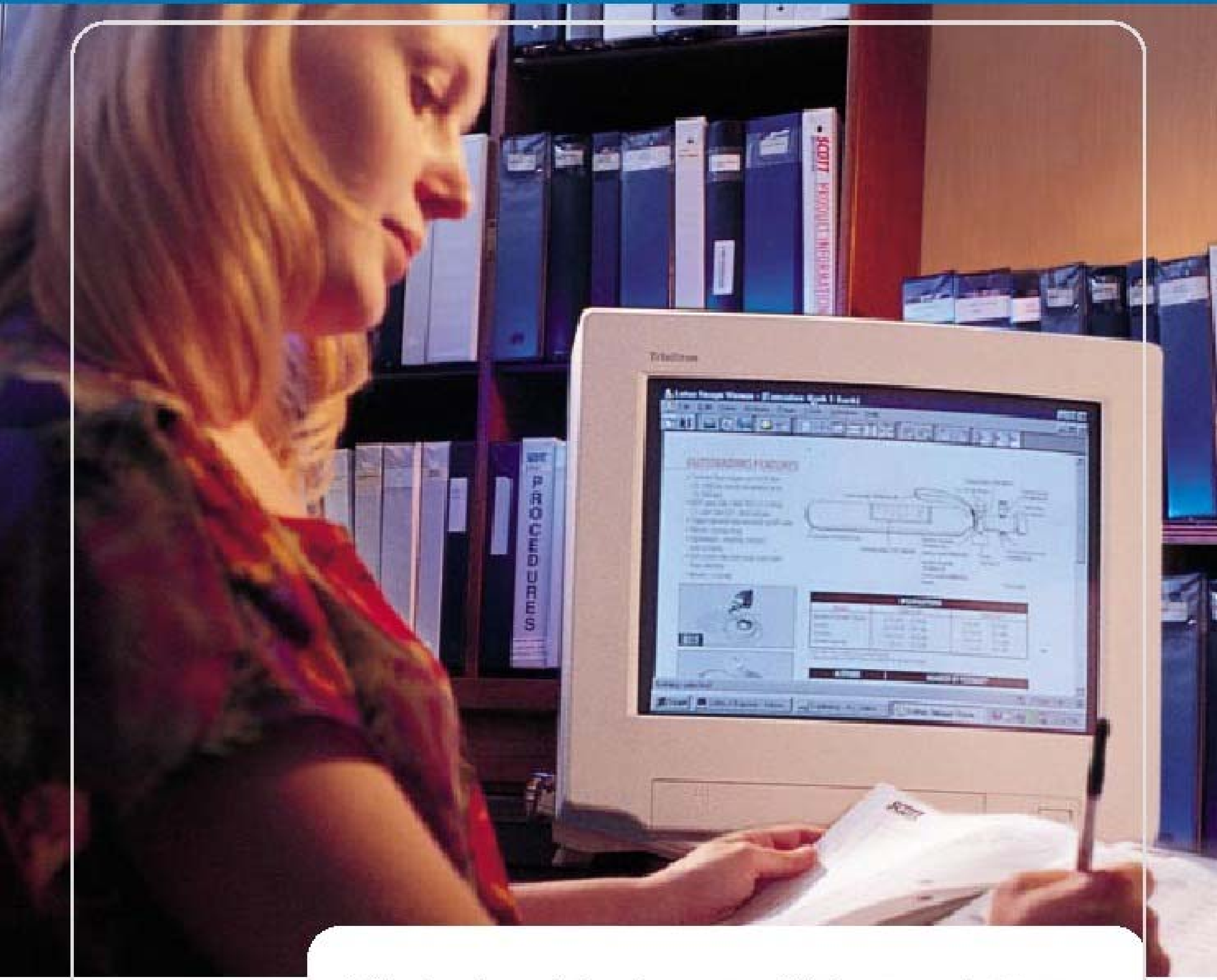


Through continuous research and development, we work to advance the technology of oxygen systems and breathing equipment. Sophisticated facilities and laboratories support the expertise of our scientists and technologists – allowing for a wide range of advanced research and development capabilities on behalf of our customers:

Gas Analyses
Mask Fit Testing
Breathing Tests
Manned and Unmanned Environmental Testing
Enhanced Prototype and Fixture Fabrication

Our analytical tools include FEA (Finite Element Analysis), QFD (Quality Function Deployment), and FMEA (Failure Mode and Effect Analysis).

New Heights in Customer Service



Collaboration and communication are the cornerstones of effective customer service. We work *with* you to resolve issues and cooperatively develop new products. And, because our commitment to your complete satisfaction does not end with the shipment of products, we offer a "total product support package" to back each sale. This package includes repair, overhauls, technical documentation, real-time technical support, and managed inventory solutions.

Service & Repair

Our three FAA-certified facilities – located in Lancaster, NY, Louisville, KY, and Van Nuys, CA – can provide comprehensive repair, maintenance, and re-certification for most all oxygen and fire suppression equipment. Our OEM affiliation assures our customers that factory-certified parts and practices are used when servicing the product.

Quality Assured. Always.

ZODIAC AVOX Systems

Our reputation for the highest quality products has been shaped by a tradition of design and manufacturing excellence. Our Six Sigma initiative reflects a focus on maximum customer satisfaction and product quality. We also follow D1-9000, Boeing's advanced quality system.

Accountability is the bottom line. Whether designing, developing, selling, shipping, or servicing a part – our people are dedicated to the pursuit of quality.

Serving Global Markets

Look for our design innovations on commercial, corporate, military, and general aviation aircraft throughout the world. Scott products are sold as original equipment to leading aviation companies such as Airbus, Boeing, Bombardier, Cessna, Dassault, Embraer, Gulfstream, New Piper Aircraft, Inc., Pilatus, and Raytheon. NASA uses our fuel shuttle regulators on its space shuttles.

Contact Us Today

For more information, call **716 683-5100** for your local Distributor.

AVOX Systems

Quality Registrations and Industry Affiliations

AVOX Systems, Inc.
225 Erie Street
Lancaster, NY 14086

Tele: 716 683-5100
Fax: 716 681-1089

SAFETY IS OUR LIFE'S WORK™

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